Intel Corporation 2200 Mission College Blvd. Santa Clara, CA 95052

Intel Legal Team

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OCT 04 2005

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Page 1 of 6

Date: October 4, 2005

To: Anatoly Vortman

Fax: 571-273-8300

Phone: 571-272-2047

United States Patent and Trademark Office

From: David N. Tran

Fax: 408-765-7723

Phone: 408-765-4692

Subject:

Amendment and Response for Application Serial No. 10/712,191

#### A CONFIRMATION COPY OF THIS DOCUMENT:

WILL NOT BE SENT

Application No.:

10/712,191

Filing Date:

November 12, 2003 First Named Inventor: Himanshu Pokharna, et al.

Group Art Unit:

2835

**Examiner Name:** 

Vortman, Anatoly

Attorney Docket No.: P17632

#### Enclosures:

1. Transmittal Form (1 page)

- 2. Fee Transmittal for FY 2005 (1 page in duplicate)
- 3. Response to Restriction Requirment (2 pages).

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|---|-------------|------------------------|--------------|--------------------|--|------------------------|------------------------|---------------------|-----------------------|--|--|--|
| United the Patient Mark National Market State Control   |             |                        |              | Application Number |  |                        | 10/712,191             |                     |                       |  |  |  |
| TRANSMITTAL   |             |                        |              | Filling Date       |  |                        | November 12, 2003      |                     |                       |  |  |  |
| FORM  |             |                        |              | Fire               | First Named Inventor Himanony Pokharna, et al. |                        |                        |                     |                       |  |  |  |
|   |             |                        |              |                    | Unit   | 283                    | 2835                   |                     |                       |  |  |  |
| to he used for  | eli corresi | nondence after initial | filing)      | Exa                | aminer Name                                    | Vor                    | Vortman, Anatoly       |                     |                       |  |  |  |
| (to be used for all correspondence after Initial filling)  Total Number of Pages in This Submission 5   |             |                        |              |                    | omey Docket Number                             | r P17                  | P17632                 |                     |                       |  |  |  |
|   |             |                        |              |                    |  |                        |                        |                     |                       |  |  |  |
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| Fee Trans   | smittal Fo  | orm                    |              | Draw!              | Ing(s)   |                        |                        |                     |                       |  |  |  |
| ☐ F   | ee Attact   | ned                    |              | Licen              |  |                        |                        |                     |                       | al Communication to Board<br>Deals and Interferences     |  |  |
| ✓ Amendm  | ent/Resh    | u.                     |              | Petitic            | Petition                                       |                        |                        |                     |                       | al Communication to TC<br>al Notice, Brief, Reply Brief) |  |  |
|   | fter Final  | •                      |              |                    | on to Convert to a<br>sional Application       |                        |                        |                     |                       | etary information  |  |  |
|   |             |                        |              | Powe               | r of Attorney, Revoca                          |                        |                        |                     | Status                | Letter   |  |  |
| l┌┐└┘ <sup>⋒</sup>  | ifidavite/c | declaration(s)         |              | -                  | ge of Correspondence                           | e Addre                | 986                    |                     | Other                 | Enclosure(s) (please identify                            |  |  |
| Extension   | of Time     | Request                |              | _                  | Inal Disclaimer                                |                        |                        | pelow               | ):                    |  |  |  |
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| Informatio  | n Disclo    | sure Statement         |              | CD, N              | lumber of CD(s)                                |                        |                        |                     |                       |  |  |  |
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| Incomplet   |             | ation<br>Essing Parts  |              |                    |  |                        |                        |                     |                       |  |  |  |
|   |             | OFR 1.52 or 1.53       |              |                    |  |                        |                        |                     |                       |  |  |  |
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| ·   |             | SIGNA                  | TURE O       | FA                 | PPLICANT, ATT                                  | ORNE                   | Y, 0                   | R AG                | ENT                   |  |  |  |
| Firm Name   | Intel Co    | rporation              |              |                    |  |                        |                        |                     |                       |  |  |  |
| Signature / David N. Tran /   |             |                        |              |                    |  |                        |                        |                     |                       |  |  |  |
| Printed name  | David N     | i. Tran                |              |                    |  |                        |                        |                     |                       |  |  |  |
| Onte October 4, 2005  |             |                        |              |                    |  | Reg.                   | No.                    | 50,804              |                       |  |  |  |
|   |             |                        |              |                    |  |                        |                        |                     |                       |  |  |  |
| CERTIFICATE OF TRANSMISSION/MAILING   |             |                        |              |                    |  |                        |                        |                     |                       |  |  |  |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |             |                        |              |                    |  |                        |                        |                     |                       |  |  |  |
| Signature   |             | / David N. Tran /      |              |                    |  |                        |                        |                     |                       |  |  |  |
| Typed or printed name David N. Tran   |             | David N. Tran          |              |                    |  |                        |                        |                     | Date                  | October 4, 2005  |  |  |

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| FEEE TRANSMITTAL FOR FY 2005    Applicant calms small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 0.00   Attorney Docket No.   P17832    METHOD OF PAYMENT (check all that apply)   |   | Complete If Known  |                |                      |                   |                            |               |                      |                        |  |  |
|--|---|--|----------------|----------------------|-------------------|----------------------------|---------------|----------------------|------------------------|--|--|
| Por FY 2005  |   | Application N  | 10/712,19      | 0/712,191            |                   |                            |               |                      |                        |  |  |
| Applicant claims small entity status. See 37 CFR 127   Art Unit 2835   | FEE   |  |                | Novembe              | November 12, 2003 |                            |               |                      |                        |  |  |
| Applicant claims small entity status. See 37 CFR 1.27   TOTAL AMOUNT OF PAYMENT (3) 0.00   Attorney Docket No. P17832   METHOD OF PAYMENT (check all that apply)   Check   Crudit Curd   Money Order   None   Other (please identify):   Deposit Account Deposit Account Name: Intel Corporation   P17832   Deposit Account Deposit Account Name: Intel Corporation   P17832   P178322   P17832   P1   | l   | First Named I  |                |                      |                   |                            |               |                      |                        |  |  |
| METHOD OF PAYMENT (check all that apply)   |   |  | 7. OFD 4.07    | Examiner Ne          |                   |                            |               |                      |                        |  |  |
| METHOD OF PAYMENT (check all that apply)  □ Check □ Credit Curd □ Money Order □ None □ Other (please identify): □ Deposit Account Deposit Account Names   Deposit Account Nam  | Applicant c   | alms small entity a  | 57 CFR 1.27    | Art Unit             |                   |                            |               |                      |                        |  |  |
| Check Credit Curd Money Order None Other (please identify):    Deposit Account Deposit Account Number: 50_0221   | TOTAL AMOUN   | T OF PAYMENT   | (\$)           | 0.00                 | Attorney Doc      | Attorney Docket No. P17632 |               |                      |                        |  |  |
| Deposit Account Deposit Account Namer: 50-0221   Deposit Account Namer: Intal Carporation  | METHOD OF PAYMENT (check all that apply)  |  |                |                      |                   |                            |               |                      |                        |  |  |
| For the above-identified deposit account, the Director is hereby authentzed to: (check all that apply)    Charge fee(s) indicated below   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s) indicated below, except for the filing fee   Charge fee(s)   Charge fee(s   | Check Credit Card Money Order None Other (please identify):   |  |                |                      |                   |                            |               |                      |                        |  |  |
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| Information and authorization on PTO-2038.   FEE CALCULATION   | WARNING: Inform   | ation on this form m   | ay become p    | ublic. Credit card I |                   | -                          | · -           |                      | wide credit card       |  |  |
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES   SEARCH FEES   Small Entity   Small Entity   Fee (\$)   Fe  | Information and a   | therization on PTO   | 2038.          |                      |                   |                            |               |                      |                        |  |  |
| Application Type   | -   |  |                |                      | :                 |                            |               |                      |                        |  |  |
| Application Type   | 1. BASIC FILI   |  |                |                      |                   | EXV                        | ΜΙΝΔΤΙΏΝ      | FEES                 |                        |  |  |
| Utility  | Amelianda   |  | Small E        | ntity _              | Small Entity      |                            | Small !       | intity               | Case Dold /61          |  |  |
| Design   200   100   100   50   130   65   0.  |   |  |                | _                    |                   |                            |               | • • •                | E663 E416 [3]          |  |  |
| Plant   200   100   300   150   160   80   0   | I . *   |  |                |                      |                   |                            |               |                      | 0                      |  |  |
| Reissue 300 150 500 250 600 300 O  Provisional 200 100 0 0 0 0 0 O  2. EXCESS CLAIM FEES  Foo Description Each claim over 20 (including Reissues) Each lindependent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Total Claims  Extra Claims  Extra Claims  Fee (\$)  Fee (\$) | _   |  |                |                      |                   |                            | _             |                      |                        |  |  |
| Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  |   |  |                |                      |                   |                            | •             |                      |                        |  |  |
| 2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)  Multiple dependent claims Total Claims Extra Claims Fee (\$) HP = Nghest number of total claims paid for, if greater then 20. Indep. Claims Extra Claims Fee (\$) HP = Nghest number of Independent claims paid for, if greater then 3.  3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof.  4. OTHER FEE(\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):  Registration No. (Altomey/Agent) 50,804  Telephone 408-765-4692  |   |  |                |                      |                   |                            |               |                      |                        |  |  |
| Fee Description   Each claim over 20 (including Reissues)   So 25  |   |  | 100            | 0                    | 0                 | 1                          | D C           |                      |                        |  |  |
| Each claim over 20 (including Reissues)  Each Independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Fee (\$)  Fee Paid (\$)  Indep. Claims  Extra Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Fee Paid (\$)  Fee Paid (\$)  The highest number of independent claims peid for, if greater then 20.  Indep. Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  The highest number of independent claims peid for, if greater then 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  Fee (\$)  Fee Paid (\$)  Number of each additional 60 or fraction thereof  Fee (\$)  Fee Paid (\$)  O  4. OTHER FEE(\$)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge):  Begistration No.  (Altomey/Agent) 50,804  Telephone 408-785-4692  |   |  |                |                      |                   |                            | <u>F</u> e    | <del>xe (\$)</del> ; |                        |  |  |
| Each Independent claims  | Each claim  | over 20 (includir  | ig Roissues    | a)                   |                   |                            |               |                      | 25                     |  |  |
| Total Claims  - 20 or HP =   x   =   0   Fee (\$)   Fee Paid (\$)    HP = Nighest number of total claims peid for, if greater than 20.  Indep. Claims   Extra Claims   Extra Claims   Fee (\$)   Fee Paid (\$)    - 3 or HP =   -3 or HP =   =   0    HP = Nighest number of independent claims peid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets   Extra Sheets   Number of each additional 50 or fraction thereof   Fee (\$)   Fee Paid (\$)    - 100 =   /50 =   (round up to a whole number)   x   =   0    4. OTHER FEE(\$)   Fees Paid (\$)    Non-English Specification, \$130 fee (no small entity discount)   0    Other (e.g., late filing surcharge):   0    SUPMITTED BY  Signature   / David N. Tran /   Registration No. (Attorney/Agent)   50,804   Telephone 408-785-4692   | Each indepo   | endent claim ove   | ng Reissues)   |                      |                   | _                          |               |                      |                        |  |  |
| - 20 or HP =   x   =   0   Fee (\$) Fee Paid (\$)    HP = Nighest number of total claims paid for, if greater than 20.   0    Indep. Claims  |   | Multiple dependent claims  |                |                      |                   |                            |               |                      |                        |  |  |
| HP = highest number of total claims peid for, if greater than 20.  Indep. Claims   |   |  |                |                      |                   |                            |               |                      |                        |  |  |
| Indep. Claims  | HP = highest nu   |  |                |                      | <del></del>       |                            |               | L-174                |                        |  |  |
| HP = Nigheat number of Independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets   |   |  |                | Fee (\$) _ Fe        |                   |                            | <del></del>   |                      |                        |  |  |
| 3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof. Fee (\$1) Fee Paid (\$1)  4. OTHER FEE(\$)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge):  SUPMITTED BY  Registration No. (Attorney/Agent) 50,804  Telephone 408-785-4692  |   |  |                |                      |                   |                            |               |                      |                        |  |  |
| listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  | 3. APPLICATION SIZE FEE   |  |                |                      |                   |                            |               |                      |                        |  |  |
| sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)  - 100 - /50 = (round up to a whole number) x = 0  4. OTHER FEE(\$)  Non-English Specification, \$130 fee (no small entity discount) = 0  Other (e.g., late filing surcharge): = 0  SUBMITTED BY  Registration No. (Attorney/Agent) 50,804  Telephone 408-785-4692  | If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CER 1.52(a)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 |  |                |                      |                   |                            |               |                      |                        |  |  |
| Total Sheets Extra Sheets   Number of each additional 50 or fraction thereof   Fee (5)   Fee Paid (5)    4. OTHER FEE(S)   Non-English Specification, \$130 fee (no small entity discount)   0    Other (e.g., late filing surcharge):   0    SUBMITTED BY   Registration No. (Attorney/Agent)   50,804   Telephone 408-785-4592   | sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).   |  |                |                      |                   |                            |               |                      |                        |  |  |
| 4. OTHER FEE(\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):  SUBMITTED BY Signature    Devid N. Tran /   Registration No. (Attorney/Agent) 50,804   Telephone 408-785-4692   | Total Sheets Extra Sheets Number of each additional 60 or fraction thereof Fee (\$) Fee Paid (\$)   |  |                |                      |                   |                            |               |                      |                        |  |  |
| Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge):  SUBMITTED BY  Signature / David N. Tran / Registration No. (Attorney/Agent) 50,804  Telephone 408-765-4692  |   |  |                |                      |                   |                            |               |                      |                        |  |  |
| Other (e.g., late filing surcharge):  SUBMITTED BY  Signature / David N. Tran / Registration No. (Attorney/Agent) 50,804  Telephone 408-765-4692   | New English Supplification \$120 for (no small option discount)   |  |                |                      |                   |                            |               |                      |                        |  |  |
| SUBMITTED BY Signature / Devid N. Tran / Registration No. (Attorney/Agent) 50,804  | 1 -   | <del></del>  |                |                      |                   |                            |               |                      |                        |  |  |
| Signature / David N. Tran / Registration No. (Attorney/Agent) 50,804   |   |  |                |                      |                   |                            |               |                      |                        |  |  |
| (Atto/may/refull)  |   | / David N. Tran /  |                |                      | Registration No   | 50.804                     |               | Telephone            | 408-765-4692           |  |  |
|  |   |  |                |                      | (Attorney/Age(t)  | 20,007                     |               |                      |                        |  |  |

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| Under the Par  | nowak Reduction                    | n Ard of 1995  | IID DAIRDON ARR PACI        | ined to re               |                 |              |                 |                  | DEPARTMENT OF COMMERCE  NA & Valid DMR control number |  |
|--|------------------------------------|----------------|-----------------------------|--------------------------|-----------------|--------------|-----------------|------------------|---|--|
|  | Complete if Known                  |                |                             |                          |                 |              |                 |                  |   |  |
| Fees pursuent  | Application Number 10/7            |                |                             | 712,191                  |                 |              |                 |                  |   |  |
| FE   | Filing Date No                     |                |                             | oveniber 12, 2003        |                 |              |                 |                  |   |  |
|  | First Named Inventor Hij           |                | Himans                      | limanshu Pokhama, et al. |                 |              |                 |                  |   |  |
| Applicaci  | dalme emell e                      | intity status  | . See 37 CFR 1.2            | Examiner Name Vortr      |                 |              | nan, Anatoly    |                  |   |  |
| <del> </del>   | ~~~                                | <del></del>    |                             | <u>[</u>                 | Art Unit 2835   |              |                 |                  |   |  |
| TOTAL AMOUNT OF PAYMENT (\$) 0.00 Attorney Docket No. P17632   |                                    |                |                             |                          |                 |              |                 |                  |   |  |
| METHOD O   | F PAYMENT                          | (check all     | that apply)                 |                          |                 |              |                 |                  |   |  |
| Check Credit Card Money Order None Other (please identify):  |                                    |                |                             |                          |                 |              |                 |                  |   |  |
| <b>V</b> Deposit   | Account Dep                        | posit Account  | Number: 50-022              | 1                        | Deposit A       | occunt Na    | me: <u>Inte</u> | l Como           | ration  |  |
| For the  | above-idontific                    | d deposit s    | eccount, the Direct         | or is here               |                 |              |                 |                  |   |  |
|  | Charge fee(s) in                   | ndicated be    | low                         |                          | Charg           | je fee(s) i  | indicated       | i balow, e       | xcept for the filing fee                              |  |
|  | Charge any add                     | ditional fee(  | s) or underpaymer           | nts of fee               | ~ [7]           | t any ove    |                 |                  |   |  |
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| 1. BASIC FIL   | JNG, SEARC                         | FILING F       | XAMINATION F                |                          | H FEES          | EYAM         | INATIO          | N FEES           |   |  |
| Application  | Tune                               |                | mail Entity                 |                          | Small Entity    |              | Smal            | LEntity          |   |  |
| Utility  | <u> </u>                           | 300            | Fee (\$)<br>150             | Fee (\$)                 | Fee (\$)        | <u>Fee (</u> | _ ^ `           | ( <b>\$</b> ).ea | Foes Paid (\$)  |  |
| Design   |                                    | 200            | 100                         | 100                      | 250             | 200          | _               | 00               | 0   |  |
| Plant  |                                    | 200            | 100                         | 300                      | 50              | 130          |                 | 65               | 0   |  |
| Reissue  |                                    | 300            | 150                         | 500                      | 150             | 160          | -               | 80               | 0   |  |
| Provisiona   | 1                                  | 200            | 100                         | -00                      | 250             | 600          | 30              | 00               |   |  |
| 2. EXCESS  | -<br>Claim fees                    |                | 100                         | U                        | 0               | 0            |                 | 0                | 0   |  |
| <u>Fée Descrip</u>   | tion                               |                |                             |                          |                 |              | Ī               | Fee (\$)         | Small Entity<br>Fee (S)                               |  |
| Bach claim   | over 20 (inc                       | luding Re      | issues)<br>icluding Reissue |                          |                 |              |                 | 50               | 25  |  |
| Multiple d   | cpendent claim                     | ms             | iciuding Reissue            | :s)                      |                 |              |                 | 200<br>360       | 100<br>180  |  |
| Total Claims   | •                                  | xtra Claims    | Fee (\$)                    | Fee P                    | aid (\$)        |              | м               |                  | ppendent Claims                                       |  |
| HD a highest o   | 20 or HP =                         | inn noted to a | if greater than 20.         | <b>=</b>                 | 2               |              |                 | Fee (\$)         | Fee Paid (\$)   |  |
| Indep. Claims  |                                    | dra Cialma     |                             | Fee P                    | ald (\$)        |              |                 |                  | 0   |  |
| HP = Mahasi nu   | 3 or HP =                          | dont plates.   | aid for, If greater the     | . —                      |                 |              |                 |                  |   |  |
| 3. APPLICAT  | ION SIZE FE                        | F              |                             |                          |                 |              | •               |                  |   |  |
| If the specific  | cation and dr                      | awings ex      | cccd 100 sheets             | of paper                 | r (excluding el | cctronic     | ally file       | ed seque         | nce or computer                                       |  |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 416 (\$125) (\$125 for small entity) for each additional 50  |                                    |                |                             |                          |                 |              |                 |                  |   |  |
| Total Sheets Extra Shoets Number of each additional 50 or which number |                                    |                |                             |                          |                 |              |                 |                  |   |  |
| 4. OTHER FEE(8)  |                                    |                |                             |                          |                 |              |                 |                  |   |  |
| Non-English Specification, \$130 fee (no small entity discount)  Other (c.g., late filing surcharge):  |                                    |                |                             |                          |                 |              |                 |                  |   |  |
| UPMITTED BY  |                                    |                |                             |                          |                 |              |                 |                  | 0   |  |
| gnature  | / David N. Tra                     | - 1            |                             | Re                       | estration No.   |              |                 | -                |   |  |
| -  |                                    |                |                             |                          | omey/Agent) 50, | 804          |                 | пенаруюн         | <sup>10</sup> 408-765-4692                            |  |
| ame (Print/Type)   | David N. Tran                      |                |                             |                          |                 |              |                 | Date Oct         | ober 4, 2005  |  |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sant to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Attorney's Docket No.:

P17632

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Himanshu Pokharna, et al.

Application No. 10/712,191

Filed: 11/12/2003

Title: Pumped Liquid Cooling For Computer Systems Using Liquid Metal

Coolant

Examiner: Vortman, Anatoly

Art Unit: 2835

Commissioner For Patents P.O. Box 1450 Alexandria, VA. 22313-1450

## RESPONSE TO RESTRICTION REQUIREMENT

Sir:

In response to the election requirement set forth in the Office Action mailed on September 16, 2005, for the above-referenced patent application, please consider the election remarks set forth below.

#### **CERTIFICATE OF TRANSMISSION**

37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on

Date: October 4, 2005

Name:

David N. Tran

Signature: / David N. Tran /\_